

100074869 - 0961102  
 TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER  
 INVENTORS NAME: Kevin M. Slawin et al.  
 SERIAL NO.: 10/071,861

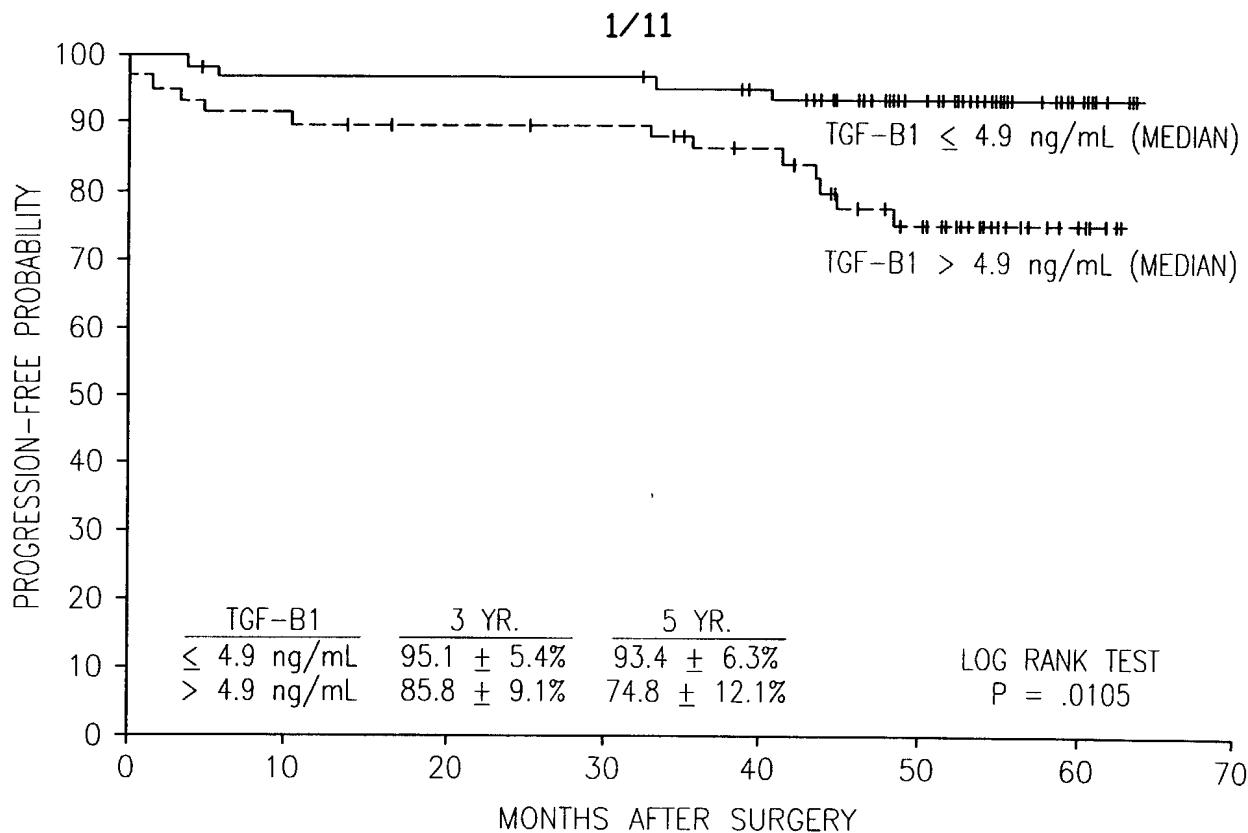


FIG. 1

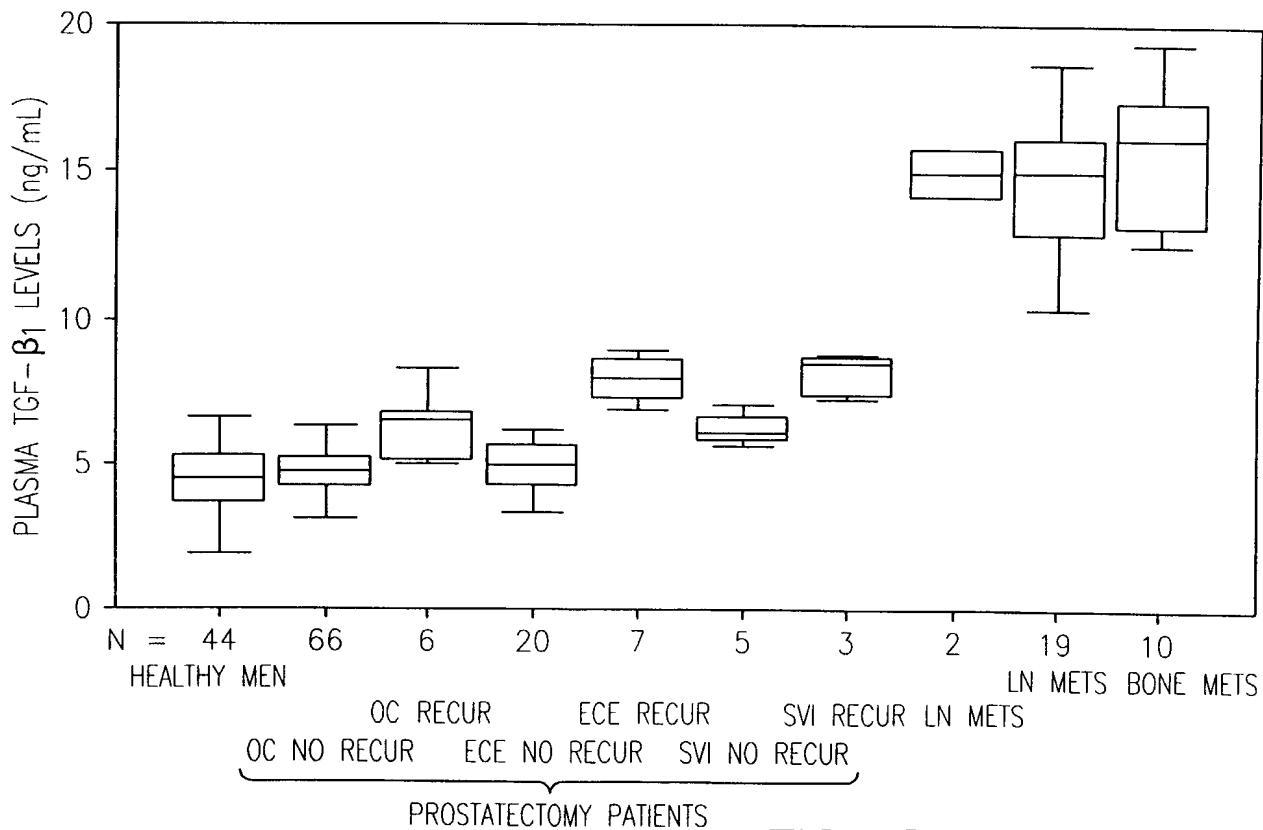


FIG. 2

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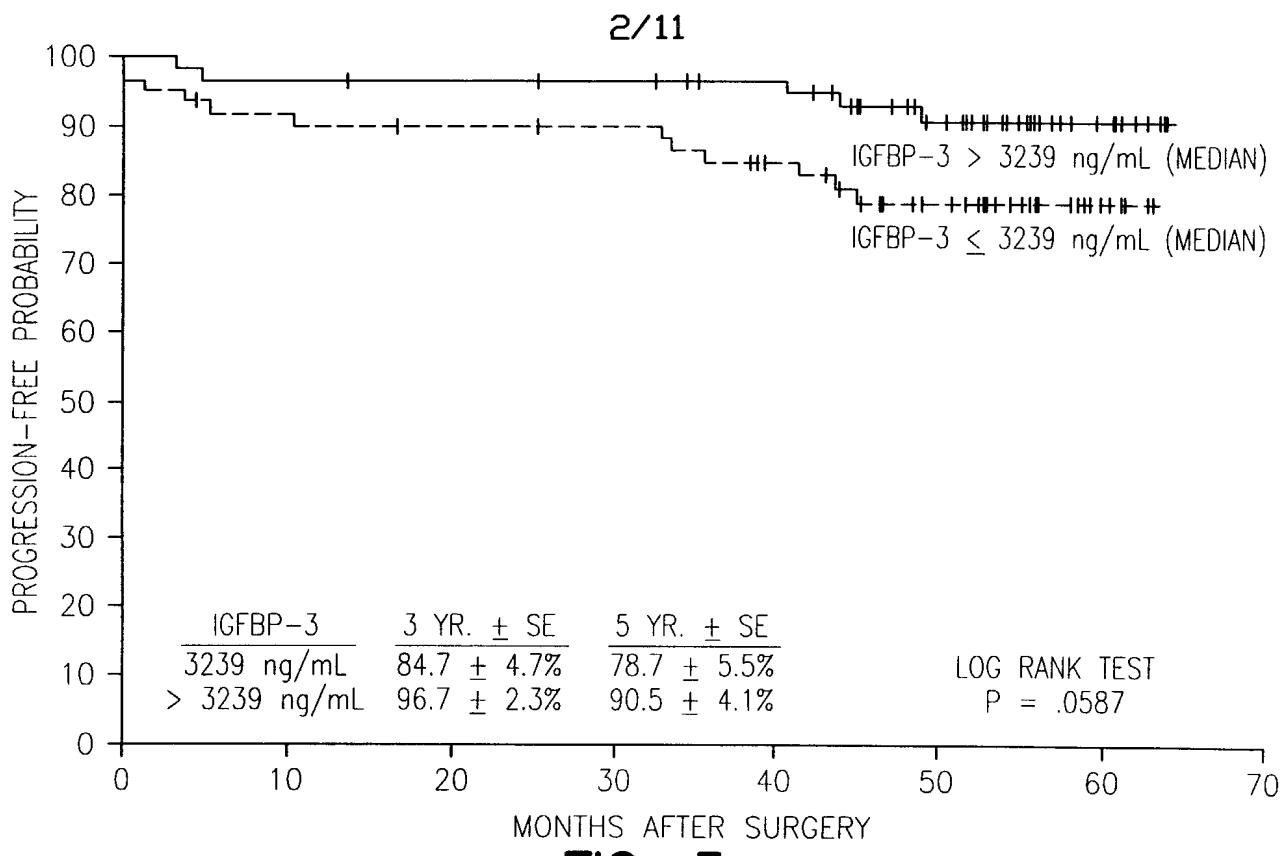


FIG. 3

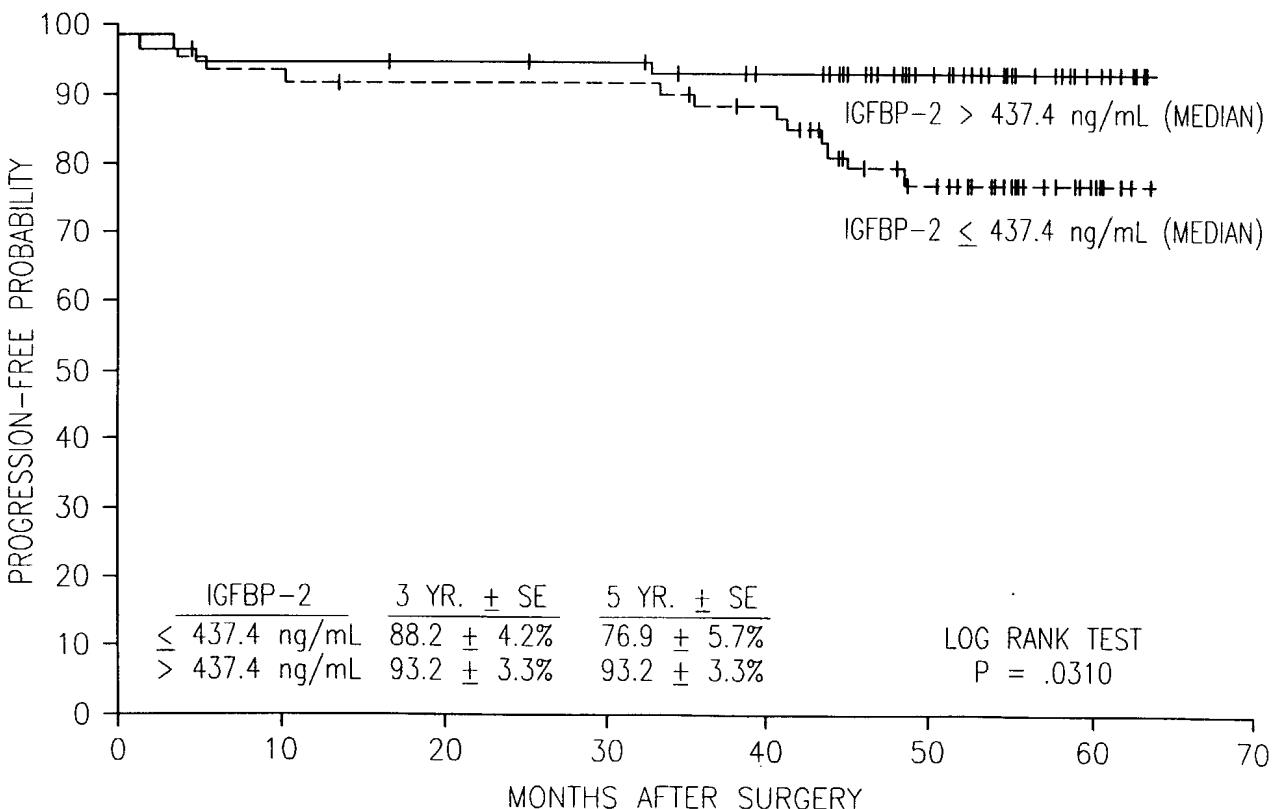


FIG. 4

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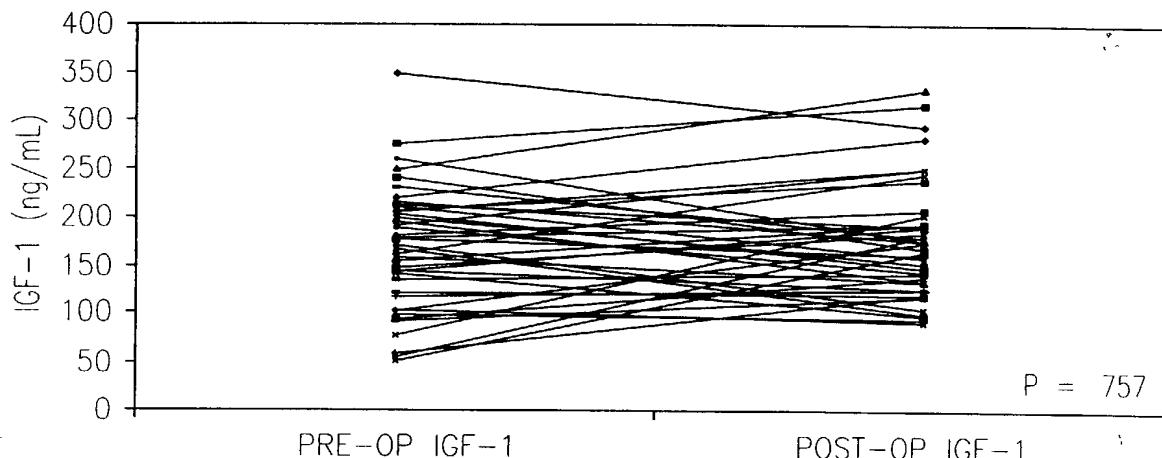


FIG. 5A

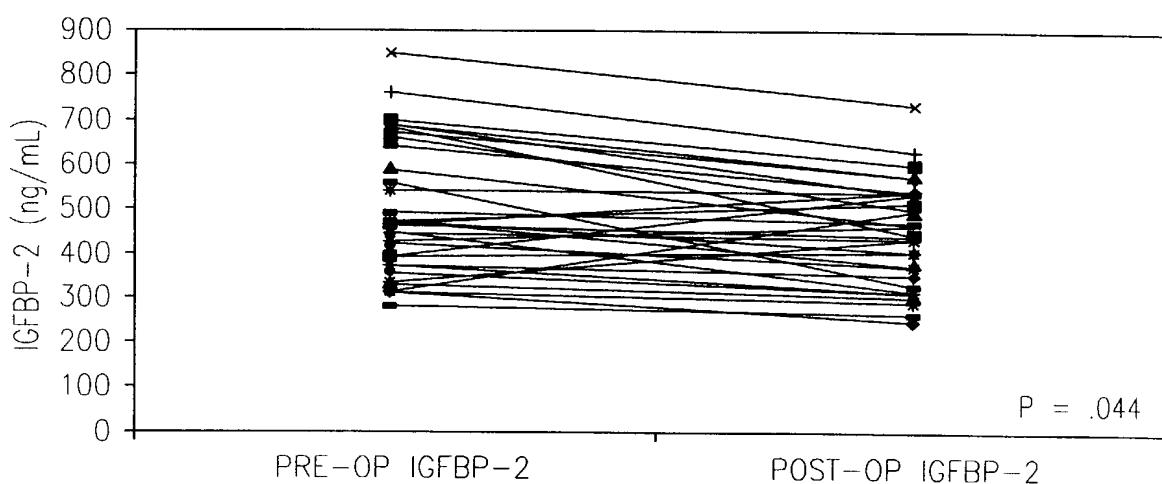


FIG. 5B

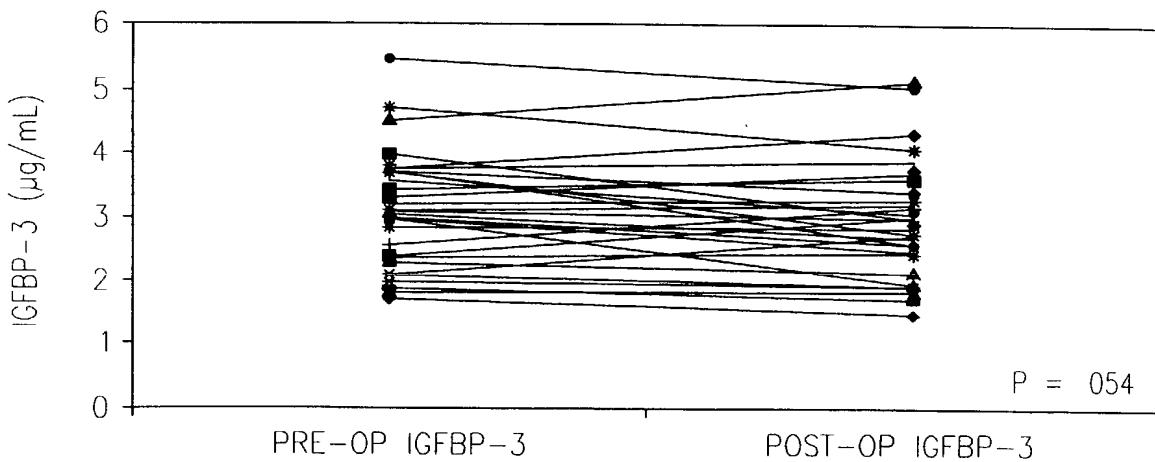


FIG. 5C

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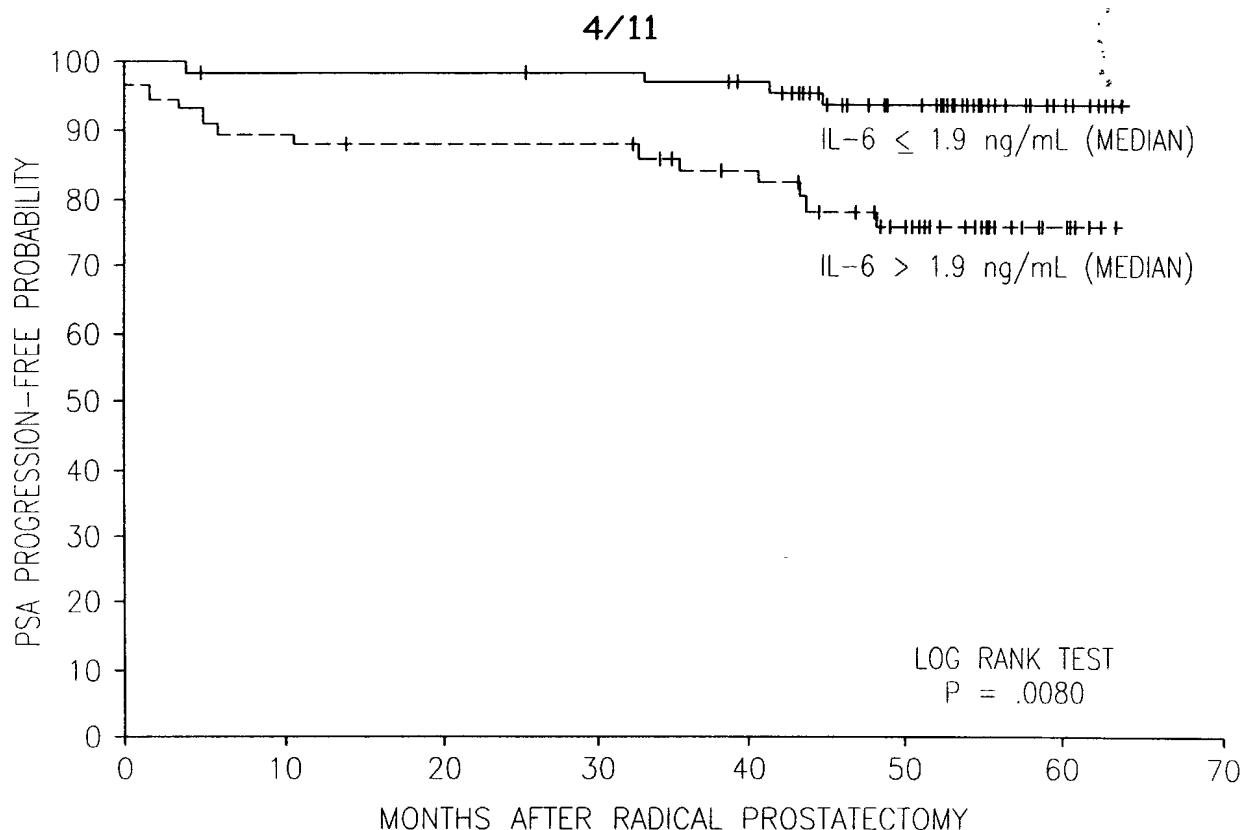


FIG. 6A

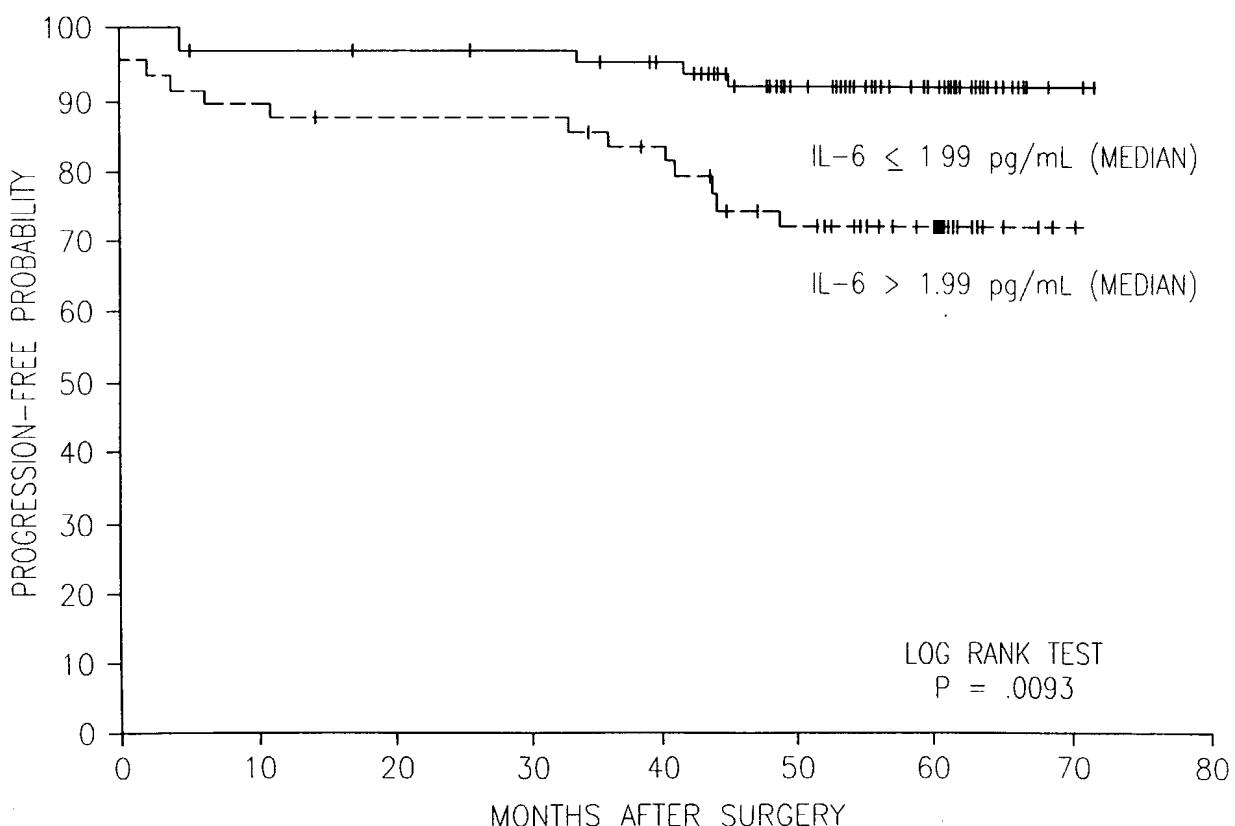


FIG. 6B

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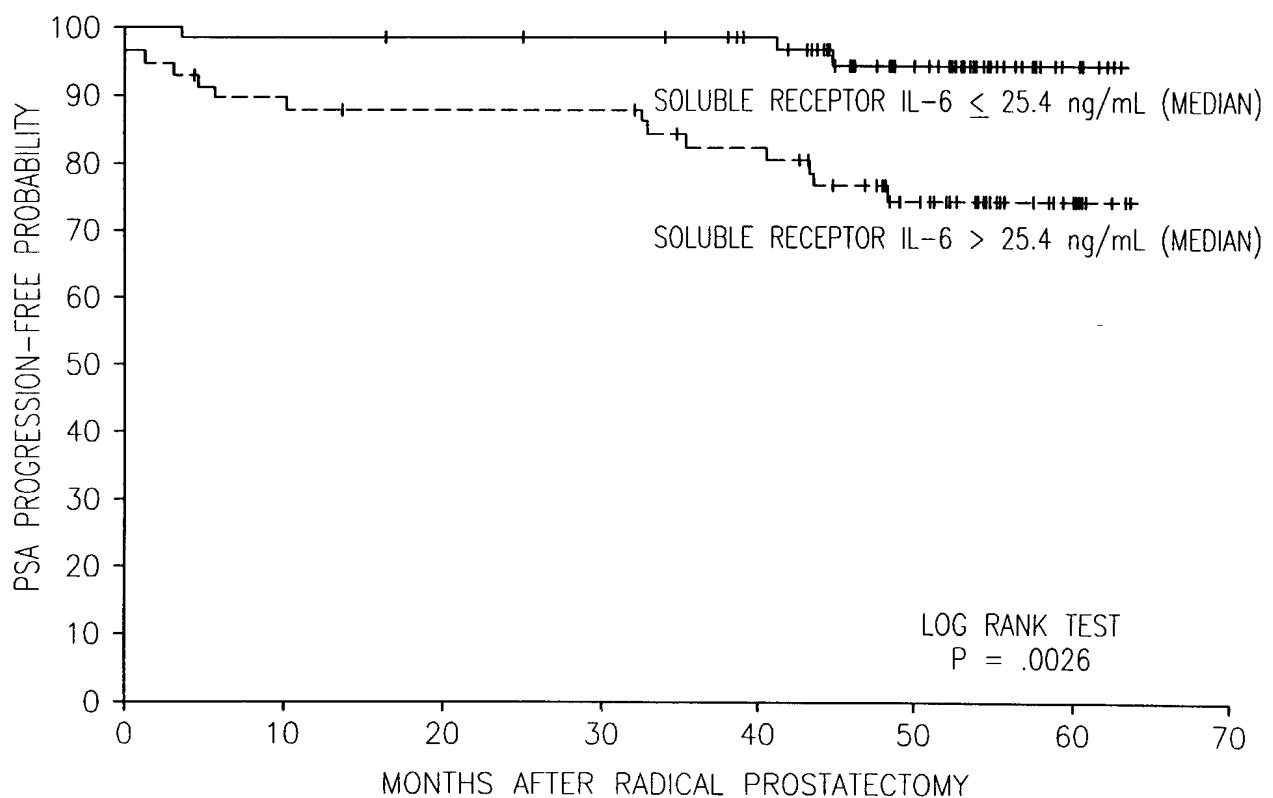


FIG. 7

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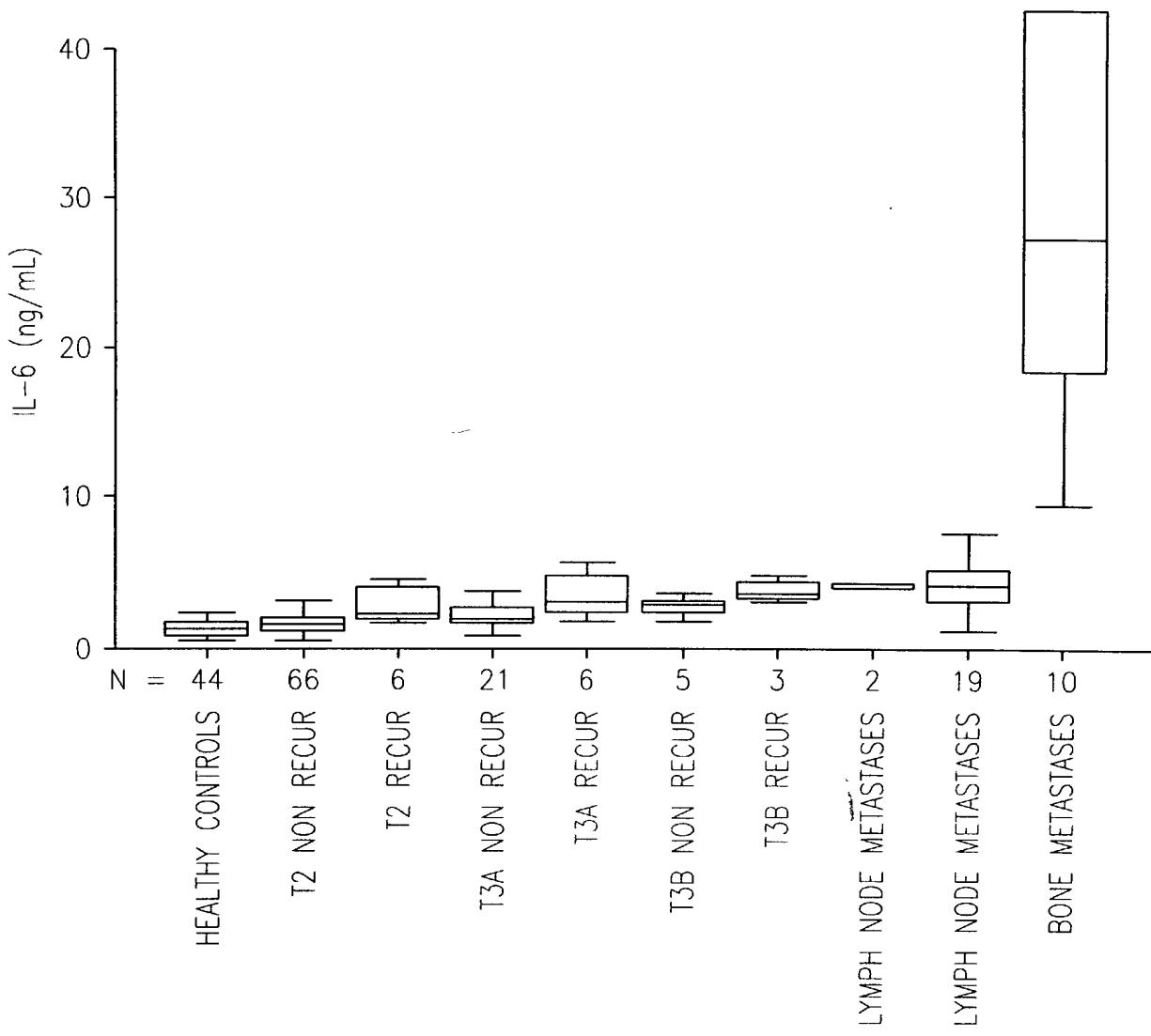


FIG. 8

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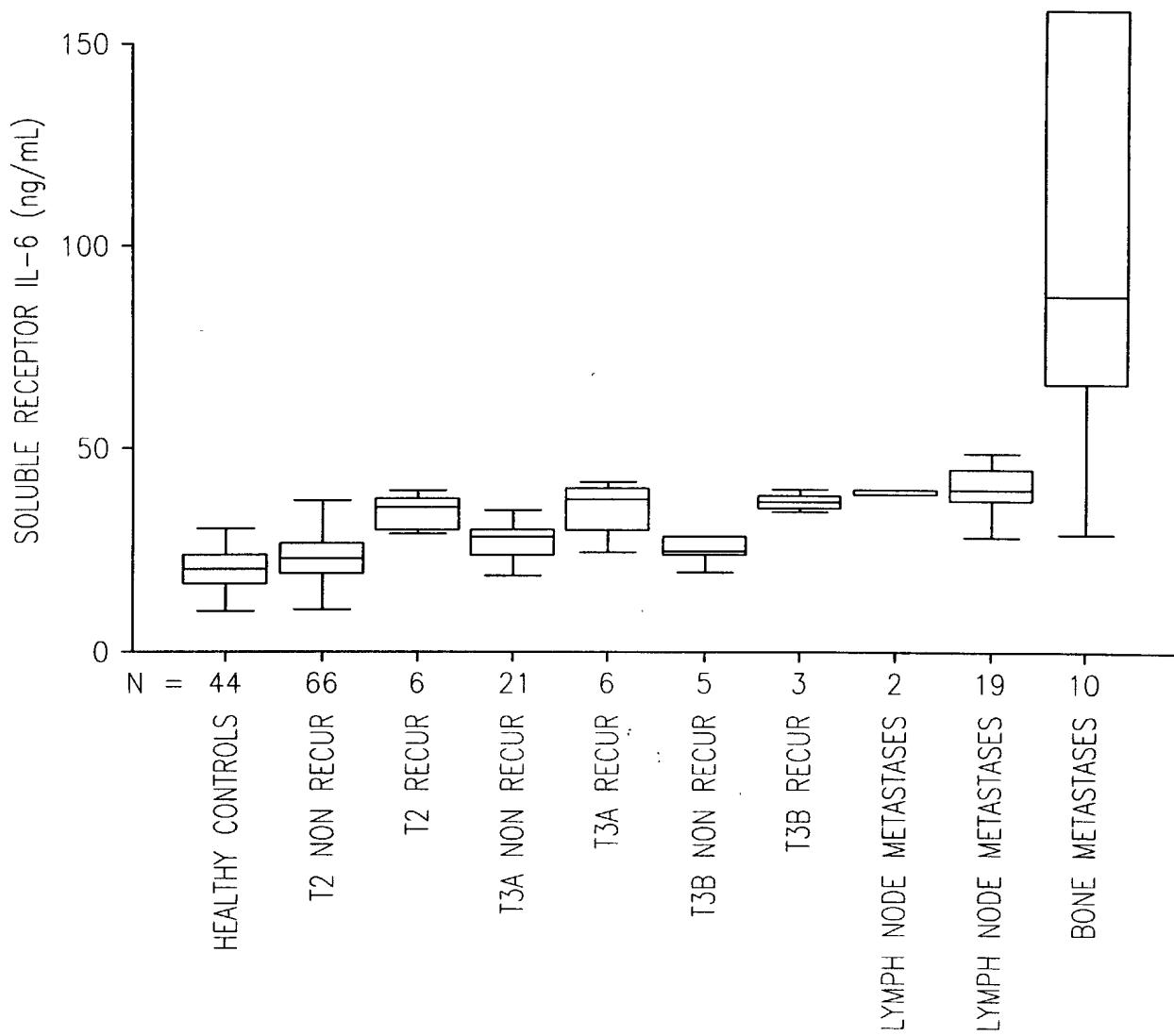


FIG. 9

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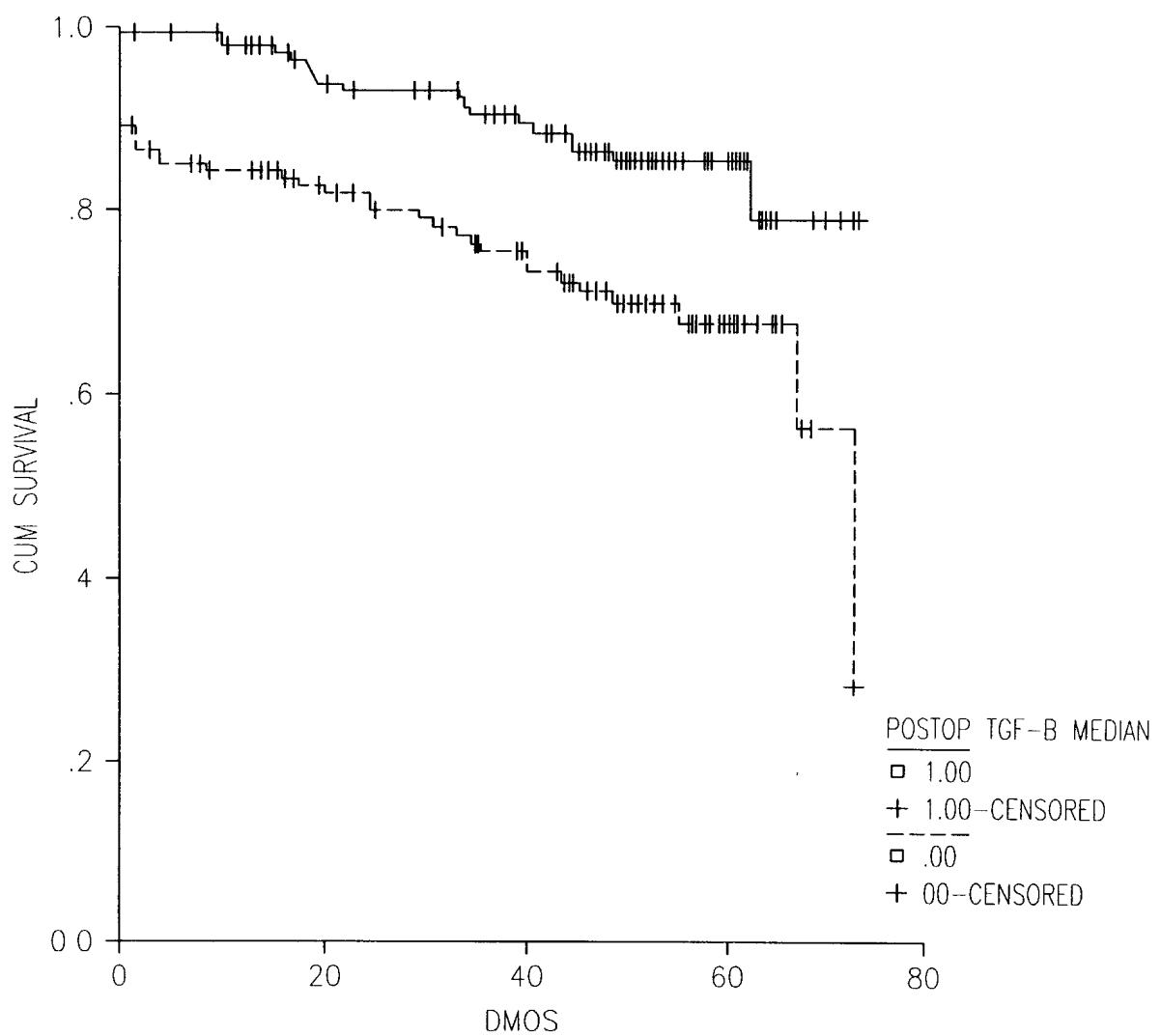


FIG. 10

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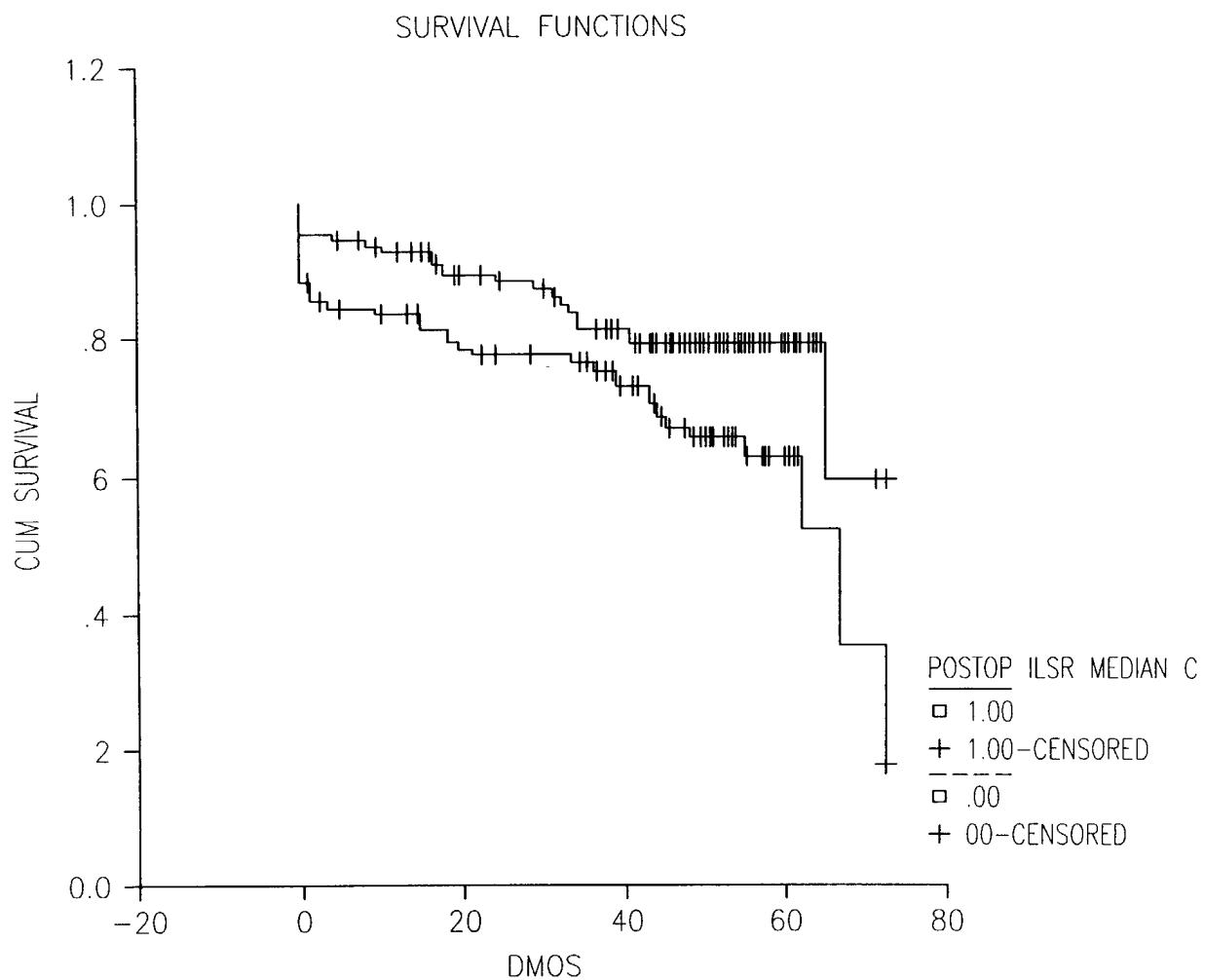


FIG. 11

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TITLE METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER  
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PREOPERATIVE PREDICTION OF PSA-PROGRESSION  
FREE SURVIVAL IN 468 PROSTATECTOMY PATIENTS

MULTIVARIATE COX PROPORTIONAL HAZARDS ANALYSES

FACTOR	P-VALUE	HAZARDS RATIO	95% CI
PREOP PSA	0.005	1.761	1.181-2.625
BX GLEASON SUM	<0.001	2.896	1.630-5.145
CLINICAL STAGE			
PREOP TGF- $\beta_1$	0.879 <0.001	1.039 1.170	0.633-1.707 1.078-1.270
PREOP IL-6	0.077	1.038	0.996-1.082
PREOP IL-6 sR	0.038	1.215	1.011-1.461

FIG. 12

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COMPARISON OF PREDICTIVE VALUE OF PRE-OP VERSUS POST-OP  
LEVELS FOR PSA-PROGRESSION FREE SURVIVAL IN 468 PROSTATECTOMY PATIENTS

MULTIVARIATE COX PROPORTIONAL HAZARDS ANALYSES  
(ALL MODELS INCLUDE PREOP PSA, ECE, GLEASON, SVI, EM)

FACTOR	P-VALUE	HAZARDS RATIO		95% CI
PREOP TGF- $\beta_1$	0.400	1.074		0.909-1.269
POSTOP TGF- $\beta_1$	0.001	1.285		1.112-1.486
PREOP IL-6	0.042	1.249		1.008-1.546
POSTOP IL-6	0.297	1.132		0.897-1.429
PREOP IL-6 SR	0.020	1.174		1.011-1.241
POSTOP IL-6 SR	0.224	0.966		0.915-1.021

FIG. 13